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|----------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------------|
| <b>Search Notes</b><br> | <b>Application/Control No.</b><br>10563320 | <b>Applicant(s)/Patent Under Reexamination</b><br>KORTES ET AL. |
|                                                                                                          | <b>Examiner</b><br>Walter Moore            | <b>Art Unit</b><br>1783                                         |

### SEARCHED

| Class | Subclass       | Date      | Examiner |
|-------|----------------|-----------|----------|
| 426   | 534            | 11/3/2009 | WM       |
|       | Updated search | 5/17/2010 | WM       |

### SEARCH NOTES

| Search Notes                                                                                                                                   | Date      | Examiner |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|
| Text limited class search, see attached EAST history: (426/60, 656, 534, 537); (435/89-91, 174, 177, 180, 255, 256, 259, 267, 272); (260/112R) | 9/23/2008 | ACI      |
| Inventor Search                                                                                                                                | 9/30/2008 | ACI      |
| Consulted Jonathan Lau, AU 1794                                                                                                                | 9/30/2008 | ACI      |
| EAST Search (see attached search history)                                                                                                      | 9/30/2008 | ACI      |
| PLUS Search                                                                                                                                    | 9/30/2008 | ACI      |
| STIC NPL Book Search through Knovel for "5'-nucleotide AND yeast"                                                                              | 9/30/2008 | ACI      |
| Assignee Search (see attached EAST history)                                                                                                    | 9/30/2008 | ACI      |
| Updated EAST Search (see attached history)                                                                                                     | 3/18/2009 | ACI      |
| Updated Inventor Search                                                                                                                        | 3/18/2009 | ACI      |
| Updated search                                                                                                                                 | 11/3/2009 | WM       |
| Consulted SPE Keith Hendricks regarding enablement                                                                                             | 5/14/2010 | WM       |
| Updated search                                                                                                                                 | 5/17/2010 | WM       |

### INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
|       |          |      |          |

/WALTER MOORE/  
Examiner, Art Unit 1783